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|--|-----------|
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| 9293645S | 0 |
| 7269634 | 0 |
| 7269634S | 0 |
| 9108030 | 0 |
| 9108030S | 0 |
| "4082920".USPT,PGPB. | 2 |
| 4082920S | 0 |
| "3315036".USPT,PGPB. | 2 |
| 3315036S | 0 |
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L1: Entry 1 of 4

File: USPT

Sep 9, 1986

US-PAT-NO: 4611185

DOCUMENT-IDENTIFIER: US 4611185 A

TITLE: Electrical noise filter

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|
| Draw Desc | Image | | | | | | | | | | |

☐ 2. Document ID: US 4305008 A

L1: Entry 2 of 4

File: USPT

Dec 8, 1981

US-PAT-NO: 4305008

DOCUMENT-IDENTIFIER: US 4305008 A

TITLE: Rectifiers

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|
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☐ 3. Document ID: US 4082920 A

L1: Entry 3 of 4

File: USPT

Apr 4, 1978

US-PAT-NO: 4082920

DOCUMENT-IDENTIFIER: US 4082920 A

TITLE: Telephone testing equipment

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|
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☐ 4. Document ID: US 3315036 A

L1: Entry 4 of 4

File: USPT

Apr 18, 1967

US-PAT-NO: 3315036

DOCUMENT-IDENTIFIER: US 3315036 A

TITLE: TEXT NOT AVAILABLE

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KVMC |
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| 9293645 | 0 |
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| 7269634 | 0 |
| 7269634S | 0 |
| 9108030 | 0 |
| 9108030S | 0 |
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| 4082920S | 0 |
| "3315036".USPT,PGPB. | 2 |
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|----------|------|--|---|------------------|
| 1 | 17 | 11-74122 or "2821456" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:19 |
| 4 | 1 | 11-121232 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:21 |
| 5 | 2 | "11121232" or "9293645" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:22 |
| 6 | 5 | "6240416" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:28 |
| 7 | 9 | "5466539" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:39 |
| 8 | 1 | "5466539" and (bcc or "body centered cubic") | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:32 |
| 9 | 4 | "10270246" or "9108030" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:41 |
| 10 | 18 | "5251236" or "4082920" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:44 |
| 11 | 0 | "5 251236" or "4 082920" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:44 |
| 12 | 54 | "5148595" or "3315036" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:47 |
| 13 | 3 | "9115729" or "7269634" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:47 |

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|----------|------|--|---|------------------|
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| 7 | 9 | "5466539" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:39 |
| 8 | 1 | "5466539" and (bcc or "body centered cubic") | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:32 |
| 9 | 4 | "10270246" or "9108030" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:41 |
| 10 | 18 | "5251236" or "4082920" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:44 |
| 11 | 0 | "5 251236" or "4 082920" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:44 |
| 12 | 54 | "5148595" or "3315036" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/25 13:47 |
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|----------|--------|---|---|------------------|
| 1 | 475 | ((428/\$).CCLS.) and (co same fe same o) and (magnetic with head) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 17:57 |
| 2 | 1 | ((428/\$).CCLS.) and (co same fe same o) and (magnetic with head)) and "body center\$ cubic" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:01 |
| 3 | 182543 | (428/\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:04 |
| 4 | 322 | ((428/\$).CCLS.) and "body centered cubic" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:05 |
| 5 | 201 | ((428/\$).CCLS.) and "body centered cubic") and magnetic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:06 |
| 6 | 145 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:09 |
| 7 | 86 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head)) and (fe same co) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:10 |
| 8 | 29 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head)) and (fe same co)) and (fe same co same o) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:10 |

| L Number | Hits | Search Text | DB | Time stamp |
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| 1 | 475 | ((428/\$).CCLS.) and (co same fe same o) and (magnetic with head) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 17:57 |
| 2 | 1 | ((428/\$).CCLS.) and (co same fe same o) and (magnetic with head)) and "body center\$ cubic" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:01 |
| 3 | 182543 | (428/\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:04 |
| 4 | 322 | ((428/\$).CCLS.) and "body centered cubic" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:05 |
| 5 | 201 | ((428/\$).CCLS.) and "body centered cubic") and magnetic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:06 |
| 6 | 145 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:09 |
| 7 | 86 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head)) and (fe same co) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:10 |
| 8 | 29 | ((428/\$).CCLS.) and "body centered cubic") and magnetic) and (magnetic with head)) and (fe same co)) and (fe same co same o) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 18:10 |

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|----------|--------|--|---|------------------|
| 1 | 182543 | (428/\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:12 |
| 2 | 245 | ((428/\$).CCLS.) and bcc | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:16 |
| 3 | 111 | ((428/\$).CCLS.) and bcc) and (fe same co) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:17 |
| 4 | 53 | ((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:19 |
| 5 | 53 | ((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O)) and (soft magnetic\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:20 |
| 6 | 21 | ((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O)) and soft same (fe same co same o) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:22 |

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|----------|--------|---|---|------------------|
| 1 | 182543 | (428/\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:12 |
| 2 | 245 | ((428/\$).CCLS.) and bcc | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:16 |
| 3 | 111 | ((((428/\$).CCLS.) and bcc) and (fe same co) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:17 |
| 4 | 53 | (((((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:19 |
| 5 | 53 | (((((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O)) and (soft magnetic\$) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:20 |
| 6 | 21 | (((((428/\$).CCLS.) and bcc) and (fe same co)) and (fe same co same O)) and soft same (fe same co same o) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/02/24 14:22 |

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126 High speed pseudo-random binary sequence generation for testing data scrambling in gigabit optical transmission systems

Newell, J.C.;

Gigabit Logic Circuits, IEE Colloquium on , 3 Apr 1992

Page(s): 1/1 -1/4

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) **IEE CNF**

127 High-rate sputtering of Nb-Al-Ge and Nb-Al superconductors

Dahlgren, S.;

Magnetics, IEEE Transactions on , Volume: 11 Issue: 2 , Mar 1975

Page(s): 217 -220

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) **IEEE JNL**

128 IEE Colloquium on 'Enhanced and Widescreen PAL' (Digest No.00)

Enhanced and Widescreen PAL, IEE Colloquium on , 13 Jan 1992

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) **IEE CNF**

129 IEE Colloquium on 'Precise Time and Frequency - the Beat of a Single Drum' (Digest No.201)

Precise Time and Frequency - the Beat of a Single Drum, IEE Colloquium on 1992

[\[Abstract\]](#) [\[PDF Full-Text \(140 KB\)\]](#) **IEE CNF**

130 IEE Colloquium on 'Television Automation: Today's Technology, Tomorrow's Opportunities' (Digest No.128)

Television Automation: Today's Technology, Tomorrow's Opportunities, IEE Colloquium on , 9 Nov 1989

[\[Abstract\]](#) [\[PDF Full-Text \(1444 KB\)\]](#) **IEE CNF**

131 IEE Colloquium on 'Time between Pictures - The Vertical Blanking Interval' (Digest No.1994/016)

Time between Pictures - The Vertical Blanking Interval, IEE Colloquium on , 1994

[\[Abstract\]](#) [\[PDF Full-Text \(144 KB\)\]](#) **IEE CNF**

132 IEE Colloquium on `Workstations Moving into the Studio' (Digest No.1994/230)

Workstations Moving into the Studio, IEE Colloquium on , 24 Nov 1994

[\[Abstract\]](#) [\[PDF Full-Text \(16 KB\)\]](#) **IEE CNF**

133 IEE Colloquium `RDS (Radio Data Services)' (Digest No.1994/24

RDS (Radio Data Services) (Digest No. 1994/249), IEE Colloquium on , 15 D

[\[Abstract\]](#) [\[PDF Full-Text \(40 KB\)\]](#) **IEE CNF**

134 Implementation of amplitude modulation companding in the BBC national networks

Bell, C.P.; Williams, W.F.;

Broadcasting, IEEE Transactions on , Volume: 35 Issue: 2 , Jun 1989

Page(s): 139 -146

[\[Abstract\]](#) [\[PDF Full-Text \(684 KB\)\]](#) **IEEE JNL**

135 Implementation of an MPEG 2 layer III multichannel audio encoder running in real time

Mason, A.J.;

Broadcasting Convention, International (Conf. Publ. No. 428) , 12-16 Sep 1995

Page(s): 460 -465

[\[Abstract\]](#) [\[PDF Full-Text \(836 KB\)\]](#) **IEE CNF**

136 Improved motion estimation for MPEG coding within the RACE `C' project

Thomas, G.A.; Dancer, S.J.;

Broadcasting Convention, 1995. IBC 95., International , 14-18 Sep 1995

Page(s): 238 -243

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **IEE CNF**

137 Improving upon the HD-MAC algorithm for HDTV bandwidth comp

Brightwell, P.J.;

Adaptive Interpolation in Images, IEE Colloquium on , 28 May 1991

Page(s): 7/1 -7/5

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) **IEE CNF**

138 Influence of vertical dispersion and crossing angle on the performance of the LHC

Leunissen, L.H.A.;

Particle Accelerator Conference, 1999. Proceedings of the 1999 , Volume: 3 ,

Page(s): 1683 -1685 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(294 KB\)\]](#) **IEEE CNF**

139 Inhomogeneous field breakdown in GIS-the prediction of breakdown probabilities and voltages. III. Discharge development in SF₆ and comparison with a model of breakdown

Wiegart, N.; Niemeyer, L.; Pinnekamp, F.; Boeck, W.; Kindersberger, J.; Morawitz, W.; Zwicky, M.; Gallimberti, I.; Boggs, S.A.;

Power Delivery, IEEE Transactions on , Volume: 3 Issue: 3 , Jul 1988

Page(s): 939 -946

[\[Abstract\]](#) [\[PDF Full-Text \(612 KB\)\]](#) **IEEE JNL**

140 Inhomogeneous field breakdown in GIS-the prediction of breakdown probabilities and voltages. II. Ion density and statistical time lag

Wiegart, N.; Niemeyer, L.; Pinnekamp, F.; Boeck, W.; Kindersberger, J.; Morawitz, W.; Zwicky, M.; Gallimberti, I.; Boggs, S.A.;

Power Delivery, IEEE Transactions on , Volume: 3 Issue: 3 , Jul 1988

Page(s): 931 -938

[\[Abstract\]](#) [\[PDF Full-Text \(756 KB\)\]](#) **IEEE JNL**

141 Inhomogeneous field breakdown in GIS-the prediction of breakdown probabilities and voltages. I. Overview of a theory for inhomogeneous breakdown in SF₆

Wiegart, N.; Niemeyer, L.; Pinnekamp, F.; Kindersberger, J.; Morrow, R.; Zwicky, M.; Gallimberti, I.; Boggs, S.A.;

Power Delivery, IEEE Transactions on , Volume: 3 Issue: 3 , Jul 1988

Page(s): 923 -930

[\[Abstract\]](#) [\[PDF Full-Text \(884 KB\)\]](#) **IEEE JNL**

142 Introducing new technology: audio in on-line non-linear and other examples

Baker, I.;

Broadcasting Convention, International (Conf. Publ. No. 428) , 12-16 Sep 1984

Page(s): 79 -84

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) **IEEE CNF**

143 Issues in the implementation of a digital regional terrestrial service

Hibbert, C.;

Digital Television - Where Is It and Where Is It Going? (Ref. No. 1999/072), Colloquium on , 1999

Page(s): 1/1 -1/8

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) **IEEE CNF**

144 Launching DAB: a BBC perspective

Witherow, D.; Shelswell, P.;

100 Years of Radio, 1995., International Conference on , 5-7 Sep 1995
Page(s): 187 -192

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) **IEE CNF**

145 Loss determination of HVDC thyristor valves

Lips, H.P.;

Power Delivery, IEEE Transactions on , Volume: 3 Issue: 1 , Jan 1988

Page(s): 358 -362

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) **IEEE JNL**

146 Low-cost approach for steerable flat-plate antenna design with application to reception of broadcasting from satellite

Maddocks, M.C.D.;

Electronics Letters , Volume: 24 Issue: 3 , 4 Feb 1988

Page(s): 173 -174

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) **IEE JNL**

147 Low-voltage and high-speed operation for high-density SRAMs by

Maki, Y.; Honda, H.; Morimoto, R.; Sato, H.; Nagaoka, H.; Wada, T.; Arita, Y.; Tsutsumi, K.; Miyoshi, H.;

Electron Devices Meeting, 1997. Technical Digest., International , 7-10 Dec .

Page(s): 859 -862

[\[Abstract\]](#) [\[PDF Full-Text \(464 KB\)\]](#) **IEEE CNF**

148 Magnetic and structural investigation of heat treated ion beam sputtered amorphous $\text{Co}_{74}\text{Fe}_6\text{B}_{15}\text{Si}_5$ films

Harris, V.G.; Oliver, S.A.; Nowak, W.B.; Vittoria, C.; Culbertson, R.J.; Elam, J.; Kim, K.H.;

Magnetics, IEEE Transactions on , Volume: 26 Issue: 5 , 17-20 Apr 1990

Page(s): 1459 -1461

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) **IEEE JNL**

149 Magnetic properties in the system Iron-Cobalt-Aluminum

Jacobs, I.;

Magnetics, IEEE Transactions on , Volume: 21 Issue: 4 , Jul 1985

Page(s): 1306 -1309

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE JNL**

150 Magnetic properties of Fe-Co/Fe-Co-N multilayered films with high saturation flux density

Ono, H.; Fujinaga, M.; Yonemoto, T.; Miyagawa, T.;

Magnetics, IEEE Transactions on , Volume: 28 Issue: 5 , 13-16 Apr 1992

Page(s): 2018 -2023

[\[Abstract\]](#) [\[PDF Full-Text \(992 KB\)\]](#) **IEEE JNL**

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [\[Next\]](#)

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151 Magnetic, transport, and structural properties of iron-platinum thin films

Aboaf, J.; McGuire, T.; Herd, S.; Klokholm, E.;

Magnetics, IEEE Transactions on , Volume: 20 Issue: 5 , Sep 1984

Page(s): 1642 -1644

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **IEEE JNL**

152 Magnetism, structure and the effects of thermal aging on

(Fe_{1-x}Mn_x)_{73.5}Si_{13.5}B₉Nb₃Cu₁ alloys

Tamoria, M.R.; Carpenter, E.E.; Miller, M.M.; Claassen, J.H.; Das, B.N.; Stro Kurihara, L.K.; Everett, R.K.; Willard, M.A.; Hsiao, A.C.; McHenry, M.E.; Har

Magnetics, IEEE Transactions on , Volume: 37 Issue: 4 , Jul 2001

Page(s): 2264 -2267

[\[Abstract\]](#) [\[PDF Full-Text \(67 KB\)\]](#) **IEEE JNL**

153 Magnetostrictive properties of body-centered cubic Fe-Ga and Fe alloys

Clark, A.E.; Restorff, J.B.; Wun-Fogle, M.; Lograsso, T.A.; Schlagel, D.L.;

Magnetics, IEEE Transactions on , Volume: 36 Issue: 5 , Sep 2000

Page(s): 3238 -3240

[\[Abstract\]](#) [\[PDF Full-Text \(104 KB\)\]](#) **IEEE JNL**

154 Maintaining sound and picture synchronisation in a digital video environment

Cutmore, N.A.F.; Kirby, D.G.;

Broadcasting Convention, International (Conf. Publ. No. 428) , 12-16 Sep 1994

Page(s): 431 -437

[\[Abstract\]](#) [\[PDF Full-Text \(584 KB\)\]](#) **IEEE CNF**

155 MBS - a wireless network for digital video

Zubrzycki, J.T.;

Broadcasting Convention, 1994. IBC 1994., International , 16-20 Sep 1994

Page(s): 266 -271

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF**

156 **Motion compensated DATV bandwidth compression for HDTV**

Storey, R.;

Broadcasting Convention, 1988. IBC 1988., International , 23-27 Sep 1988

Page(s): 78 -81

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) **IEEE CNF**

157 **Motion compensated display field rate upconversion**

Borer, T.J.; Hulyer, M.G.; Parker, D.W.;

Broadcasting Convention, 1990. IBC 1990., International , 21-25 Sep 1990

Page(s): 321 -325

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) **IEEE CNF**

158 **Motion compensated field rate conversion**

Hulyer, M.G.;

Applications of Motion Compensation, IEE Colloquium on , 8 Oct 1990

Page(s): 8/1 -8/6

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) **IEEE CNF**

159 **Motion compensated processing for enhanced slow-motion and s conversion**

Lau, H.; Lyon, D.;

Broadcasting Convention, 1992. IBC., International , 3-7 Jul 1992

Page(s): 62 -66

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) **IEEE CNF**

160 **Motion estimation for HDTV**

Dabner, S.C.;

Image Processing for HDTV, IEE Colloquium on , 26 Oct 1989

Page(s): 2/1 -2/4

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) **IEEE CNF**

161 **Motion estimation for the correction of twin-lens telecine flicker**

Vlachos, T.; Thomas, G.;

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Page(s): 109 -112 vol.1

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Page(s): 253 -256

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[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [\[Next\]](#)

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| 1999 | 1998 | 1997 |
| 1996 | 1995 | 1994 |
| 1993 | 1992 | 1991 |
| 1990 | 1989 | 1988 |
| 1987 | 1986 | 1985 |
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Magnetics, IEEE Transactions on , Volume: 26 Issue: 5 , 17-20 Apr 1990

Page(s): 1494 -1496

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **IEEE JNL****2 A new multilayered common-mode filter on Ni-Zn ferrite substrate***Sato, T.; Ikeda, S.; Hara, Y.; Yamasawa, K.; Sakuma, T.;*

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Page(s): 2900 -2902

[\[Abstract\]](#) [\[PDF Full-Text \(86 KB\)\]](#) **IEEE JNL****3 A novel actuator with Nd-Fe-B magnets swimming in parallel to the magnetic field***Saotome, H.; Okubo, T.; Ikeda, Y.;*

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Page(s): 3009 -3011

[\[Abstract\]](#) [\[PDF Full-Text \(244 KB\)\]](#) **IEEE JNL****4 A thin film type magnetic/dielectric hybrid transmission-line with a wavelength shortening***Ikeda, S.; Sato, T.; Ohshiro, A.; Yamasawa, K.; Sakuma, T.;*

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Page(s): 2903 -2905

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Page(s): 2978 -2982

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE JNL**

**6 Asymmetric Chevron type junctions for hybrid bubble memory device
16-Mbit/cm² storage density**

Sato, T.; Ikeda, T.; Suzuki, R.;

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Page(s): 2068 -2073

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Kajiwara, K.; Hayakawa, M.; Kunito, Y.; Ikeda, Y.; Hayashi, K.; Aso, K.; Ishi,

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Page(s): 2620 -2622

[\[Abstract\]](#) [\[PDF Full-Text \(216 KB\)\]](#) **IEEE JNL**

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Maruyama, Y.; Ikeda, T.; Fujimoto, K.; Suzuki, R.;

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Page(s): 3027 -3029

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) **IEEE JNL**

9 Characteristics of high-density recording using a single-layer perpendicular medium and a merged MR head

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Page(s): 3801 -3803

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10 Composite perpendicular recording medium consisting of CoCrPt and H_k⊥ and CoCr with positive inter-particle interaction

Sonobe, Y.; Ikeda, Y.; Tagashira, Y.;

Magnetics, IEEE Transactions on , Volume: 35 Issue: 5 , Sep 1999

Page(s): 2769 -2771

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Page(s): 309 -313

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) **IEEE JNL**

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Ikeda, S.; Uehara, Y.; Tagawa, I.; Takeguchi, N.; Kakehi, M.;

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Page(s): 3470 -3472

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Page(s): 1693 -1697

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Page(s): 610 -615

[\[Abstract\]](#) [\[PDF Full-Text \(640 KB\)\]](#) **IEEE JNL**

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Page(s): 1756 -1758

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56 **Thermal stability and SNR of coupled granular/continuous media**
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Magnetics, IEEE Transactions on , Volume: 37 Issue: 4 , Jul 2001
Page(s): 1667 -1670

[\[Abstract\]](#) [\[PDF Full-Text \(74 KB\)\]](#) [IEEE JNL](#)

57 **Thermally stable CGC perpendicular recording media with Pt-rich and thin Pt layers**
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Magnetics, IEEE Transactions on , Volume: 38 Issue: 5 , Sep 2002
Page(s): 2006 -2011

[\[Abstract\]](#) [\[PDF Full-Text \(275 KB\)\]](#) [IEEE JNL](#)

58 **Thin film write head field analysis using a benchmark problem**
Fujiwara, K.; Ikeda, F.; Kameari, A.; Kanai, Y.; Nakamura, K.; Takahashi, N Yamada, T.;
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Page(s): 1784 -1787

[\[Abstract\]](#) [\[PDF Full-Text \(116 KB\)\]](#) [IEEE JNL](#)

59 **Three-dimensional finite element analysis of nondestructive testing of metallic tubular product**
Tsuboi, H.; Tanaka, M.; Kimura, M.; Ikeda, K.;
Magnetics, IEEE Transactions on , Volume: 35 Issue: 5 , Sep 1999
Page(s): 3721 -3723

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) [IEEE JNL](#)

60 **Write heads with pole tip consisting of high-Bs FeCoAlO films**
Ikeda, S.; Tagawa, I.; Uehara, Y.; Kubomiya, T.; Kane, J.; Kakehi, A.; Chikazawa, Y.;
Magnetics, IEEE Transactions on , Volume: 38 Issue: 5 , Sep 2002
Page(s): 2219 -2221

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Page(s): 1583 -1585

[\[Abstract\]](#) [\[PDF Full-Text \(57 KB\)\]](#) **IEEE JNL****42 Multi-source localization by genetic algorithm using MEG**

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Magnetics, IEEE Transactions on , Volume: 34 Issue: 5 , Sep 1998

Page(s): 2976 -2979

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) **IEEE JNL****43 Noise and perpendicular analysis of a Cr-rich Co-Cr perpendicular recording medium for an MR head**

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Magnetics, IEEE Transactions on , Volume: 32 Issue: 5 , Sep 1996

Page(s): 3828 -3830

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) **IEEE JNL****44 Normal-zone propagations inside a layer and between layers in a superconducting coil**

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Magnetics, IEEE Transactions on , Volume: 23 Issue: 2 , Mar 1987

Page(s): 1561 -1564

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) **IEEE JNL****45 Novel composite perpendicular recording medium with Co₇₈Cr₂₂ or Cr-rich Co₇₂Cr₂₈ for merged MR heads**

Sonobe, Y.; Ikeda, Y.; Uchida, H.; Toyooka, T.; Tagashira, Y.;

Magnetics, IEEE Transactions on , Volume: 33 Issue: 5 , Sep 1997
Page(s): 3088 -3090

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE JNL](#)

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Tahara, Y.; Takagi, H.; Ikeda, Y.;

Magnetics, IEEE Transactions on , Volume: 12 Issue: 6 , Nov 1976

Page(s): 749 -751

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) [IEEE JNL](#)

47 **Peculiarities in electromagnetic behavior of MF NbTi composites for**

*Hlasnik, I.; Fukui, S.; Amemiya, N.; Tsukamoto, O.; Ikeda, N.; Kumano, T.;
E.; Polak, M.; Kokavec, J.; Krempasky, L.; Kottman, P.;*

Magnetics, IEEE Transactions on , Volume: 30 Issue: 4 , 20-24 Sep 1993

Page(s): 1681 -1686

[\[Abstract\]](#) [\[PDF Full-Text \(532 KB\)\]](#) [IEEE JNL](#)

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Magnetics, IEEE Transactions on , Volume: 32 Issue: 4 , Jul 1996

Page(s): 2365 -2368

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) [IEEE JNL](#)

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Page(s): 2544 -2546

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) [IEEE JNL](#)

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Page(s): 1290 -1292

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [IEEE JNL](#)

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Page(s): 337 -341

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **IEEE JNL**

32 Improvement of toroidal plasma (TP) type sputtering for depositing films on plasma-free substrates

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Page(s): 1611 -1613

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) **IEEE JNL**

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Page(s): 2912 -2914

[\[Abstract\]](#) [\[PDF Full-Text \(61 KB\)\]](#) **IEEE JNL**

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Page(s): 239 -246

[\[Abstract\]](#) [\[PDF Full-Text \(1072 KB\)\]](#) **IEEE JNL**

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Page(s): 529 -531

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE JNL**

36 Low current magnetic-RAM memory operation with a high sensitive valve material

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Magnetics, IEEE Transactions on , Volume: 33 Issue: 5 , Sep 1997

Page(s): 3283 -3285

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) **IEEE JNL**

37 Magnetic characterization and recording properties of patterned $\text{Co}_{70}\text{Cr}_{18}\text{Pt}_{12}$ perpendicular media

Rettner, C.T.; Anders, S.; Thomson, T.; Albrecht, M.; Ikeda, Y.; Best, M.E.; B.D.;

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Page(s): 1725 -1730

[\[Abstract\]](#) [\[PDF Full-Text \(346 KB\)\]](#) **IEEE JNL**

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Page(s): 2411 -2414

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **IEEE JNL**

39 Magnetoresistance in Co-Ag multilayers and granular films produced by electrodeposition method

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Magnetics, IEEE Transactions on , Volume: 33 Issue: 5 , Sep 1997

Page(s): 3517 -3519

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **IEEE JNL**

40 Magnetoresistive heads for helical-scan tape systems

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Magnetics, IEEE Transactions on , Volume: 35 Issue: 2 , Mar 1999

Page(s): 729 -733

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) **IEEE JNL**

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[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) **IEEE JNL**

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Page(s): 1728 -1731

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) **IEEE JNL**

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Page(s): 3830 -3832

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) **IEEE JNL**

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Magnetics, IEEE Transactions on , Volume: 35 Issue: 5 , Sep 1999
Page(s): 3631 -3633

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE JNL**

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Page(s): 4254 -4256

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Page(s): 2470 -2473

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) **IEEE JNL**

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Magnetics, IEEE Transactions on , Volume: 30 Issue: 6 , 20-23 Jun 1994

Page(s): 4779 -4781

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28 High sensitive magnetoresistance in evaporated spin valves with growth-induced uniaxial anisotropy

Matsuyama, K.; Asada, H.; Ikeda, S.; Umezu, K.; Tauiguchi, K.;

Magnetics, IEEE Transactions on , Volume: 32 Issue: 5 , Sep 1996

Page(s): 4612 -4614

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29 High signal-to-noise ratio of a Cr-rich CoCrPt perpendicular medium large medium thickness

Ikeda, Y.; Sonobe, Y.; Uchida, H.; Toyooka, T.;

Magnetics, IEEE Transactions on , Volume: 33 Issue: 5 , Sep 1997

Page(s): 3079 -3081

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30 High-density recording characterization using a merged MR head dual-layer perpendicular disk

Sonobe, Y.; Ikeda, Y.; Uchida, H.; Toyooka, T.;

Magnetics, IEEE Transactions on , Volume: 31 Issue: 6 , Nov 1995

Page(s): 2681 -2683

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wires**

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Page(s): 2289 -2292

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